

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	To Be Assigned
Filing Date	Concurrent Herewith
First Named Inventor	HAAS, Thomas et al.
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	032301.320

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
A		US- 2,870,171	01-20-1959	GABLE	5 pages
		US- 4,410,501	10-18-1983	TARAMASSO ET AL.	8 pages
		US- 4,833,260	05-23-1989	NERI ET AL.	7 pages
		US- 4,999,179	03-12-1991	SUGIHARA ET AL.	6 pages
		US- 5,523,426	06-04-1996	JUBIN, JR. ET AL.	8 pages
		US- 5,591,875	01-07-1997	CHANG ET AL.	6 pages
		US- 5,599,955	02-04-1997	VORA ET AL.	11 pages
		US- 5,620,935	04-15-1997	THIELE	4 pages
		US- 5,675,026	10-07-1997	THIELE	7 pages
		US- 5,760,253	06-02-1998	DANNER ET AL.	9 pages
		US- 5,849,937	12-15-1998	JUBIN, JR. ET AL.	9 pages
		US- 5,849,938	12-15-1998	REUTER ET AL.	6 pages
		US- 5,912,367	06-15-1999	CHANG	6 pages
		US- 6,042,807	03-28-2000	FARAJ	6 pages
		US- 6,063,941	05-16-2000	GILBEAU	4 pages
		US- 6,372,924	04-16-2002	THIELE	6 pages
		US- 6,429,322	08-06-2002	CATINAT ET AL.	3 pages

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
A		DE 100 26 363	11-29-2001	MERCK PATENT GMBH	9 pages	✓
		DE 186 23 611	12-18-1997	BASF AG	7 pages	✓
		DE 197 23 950	12-10-1998	BASF AG	15 pages	✓
		DE 197 54 185	02-04-1999	DEG ENGINEERING GMBH	7 pages	✓
		DE 198 35 907	02-17-2000	BASF AG	11 pages	✓
		DE 199 36 547	02-15-2001	BASF AG	11 pages	✓
		EP 0 100 118	02-08-1984	ANIC SPA	15 pages	
		EP 0 100 119	02-08-1984	ANIC SPA	21 pages	
		EP 0 133 510	02-27-1985	BASF AG	8 pages	✓
		EP 0 230 349	07-29-1987	INTERNATIONAL BUSINESS MACHINES CORP	58 pages	
		EP 0 230 949	08-05-1987	ENIRICERCH SPA	18 pages	
		EP 0 425 893	05-08-1991	BASF AG	7 pages	✓
		EP 0 568 336	11-03-1993	ARCO CHEMICAL TECHNOLOGY INC	13 pages	
		EP 0 568 337	11-03-1993	ARCO CHEMICAL TECHNOLOGY LP	15 pages	

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		Country Code ² - Number ⁴ - Kind Code ⁵ (if known)				
A0		EP 0 583 828	02-23-1994	THE DOW CHEMICAL COMPANY	9 pages	
		EP 0 645 473	03-29-1995	NIPPON PAINT COMPANY LIMITED	13 pages	
		EP 0 659 473	06-28-1995	ARCO CHEMICAL TECHNOLOGY LP	11 pages	
		EP 0 712 852	05-22-1996	ARCO CHEMICAL TECHNOLOGY LP	11 pages	
		EP 0 719 768	07-03-1996	ARCO CHEMICAL TECHNOLOGY, LP	6 pages	
		EP 0 757 043	02-05-1997	DEGUSSA AG	12 pages	✓
		EP 0 757 045	02-05-1997	ARCO CHEMICAL TECHNOLOGY LP	10 pages	
		EP 0 795 537	09-17-1997	ENICHEM SPA	7 pages	
		EP 0 827 765	03-11-1998	NIPPON SHOKUBAI CO LTD	66 pages	
		EP 0 930 308	07-21-1999	ENICHEM SPA	10 pages	
		EP 0 936 219	08-18-1999	LINDE AG	10 pages	
		EP 0 940 393	09-08-1999	ENICHEM SPA	9 pages	
		EP 1 072 599	01-31-2001	ENICHEM SPA	10 pages	
		EP 1 072 600	01-31-2001	ENICHEM SPA	11 pages	
		EP 1 122 248	08-08-2001	DEGUSSA AG	10 pages	
A0		EP 1 138 387	10-04-2001	DEGUSSA AG	10 pages	
		EP 1 167 290	01-02-2002	SANTOKU CHEMICAL INDUSTRIES CO LTD	16 pages	
		EP 1 221 442	07-10-2002	DEGUSSA AG	7 pages	
		FR 2 810 981	01-04-2002	SOLVAY SA	24 pages	✓
		JP 2166836	06-27-1990	SONY CORP.	8 pages	✓

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)					
A		WO 97/47613		12-18-1997	BASF AG	17 pages	✓
		WO 97/47614		12-18-1997	BASF AG	21 pages	✓
		WO 98/47845		10-29-1998	BASF AG	16 pages	✓
		WO 99/01445		01-14-1999	ARCO CHEMICAL TECHNOLOGY LP	24 pages	
		WO 99/07690		02-18-1999	ARCO CHEMICAL TECHNOLOGY LP	16 pages	
		WO 99/08985		02-25-1999	ARCO CHEMICAL TECHNOLOGY LP	20 pages	
		WO 99/11639		03-11-1999	ARCO CHEMICAL TECHNOLOGY LP	20 pages	
		WO 99/14208		03-25-1999	SOLVAY SA	15 pages	✓
		WO 99/23052		05-14-1999	SOLVAY SA	20 pages	✓
		WO 00/07695		02-17-2000	BASF AG	7 pages	✓
		WO 00/17178		03-30-2000	ARCO CHEMICAL TECHNOLOGY LP	24 pages	
		WO 00/25881		05-11-2000	KRUPP UHDE GMBH	37 pages	✓
		WO 00/76989		12-21-2000	BASF AG	18 pages	✓
		WO 01/57009		08-09-2001	DEGUSSA AG	14 pages	
		WO 01/57010		08-09-2001	DEGUSSA AG	21 pages	
		WO 01/57012		08-09-2001	SOLVAY SA	25 pages	✓
		WO 01/68623		09-20-2001	SOLVAY SA	17 pages	✓
		WO 01/92242		12-06-2001	SOLVAY SA	14 pages	
		WO 02/00634		01-03-2002	SOLVAY SA	32 pages	✓
		WO 02/00635		01-03-2002	SOLVAY SA	19 pages	✓
	A		WO 02/02544		01-10-2002	BASF AG	27 pages
		WO 02/02545		01-10-2002	BASF AG	26 pages	
		WO 02/14298		02-21-2002	ENICHEM SPA	30 pages	

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